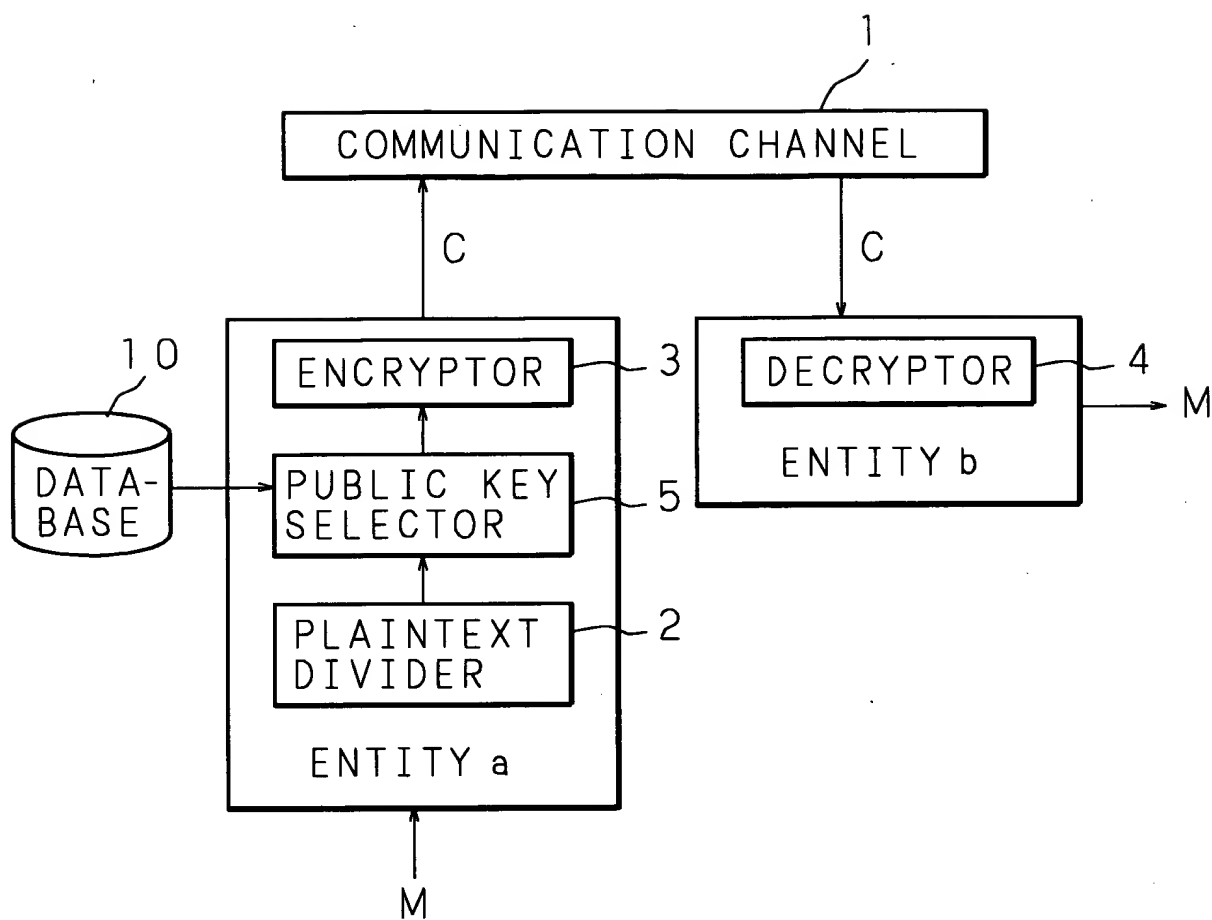


FIG. 1



09767753, 012301

FIG. 2

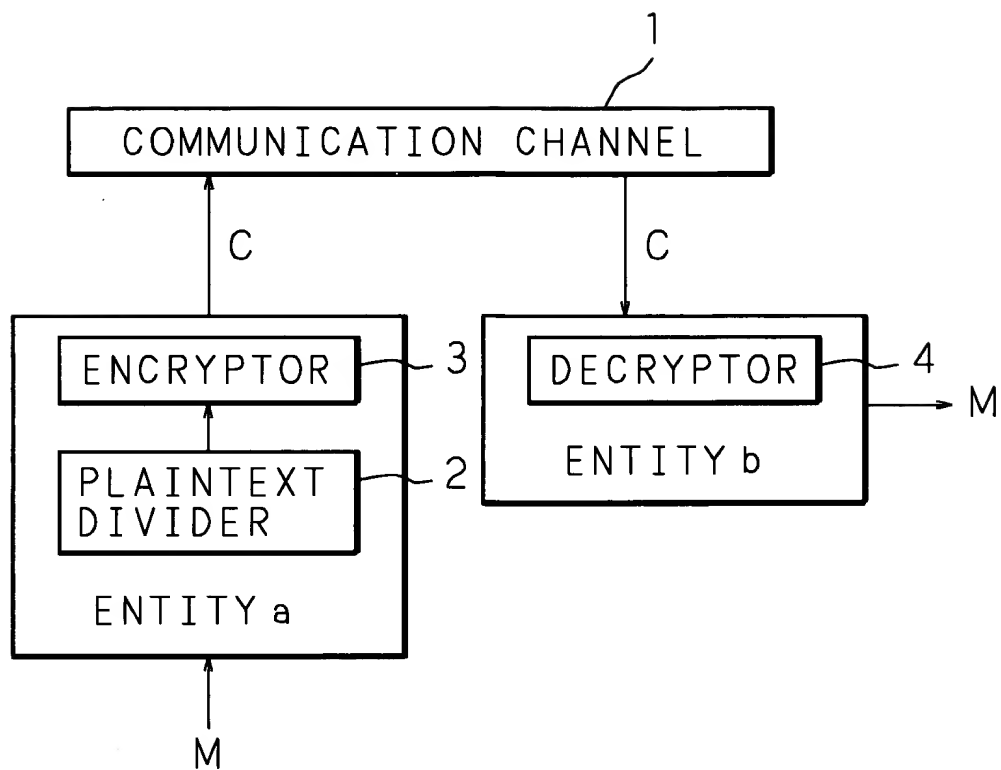
CLASS 1	CLASS 2	...	CLASS K
$v_1(X)$	$b_1(X) v_2^{(1)}(X)$	...	$b_1(X) b_2(X) \dots b_{K-1}(X) v_K^{(1)}(X)$
	$b_1(X) v_2^{(2)}(X)$	...	$b_1(X) b_2(X) \dots b_{K-1}(X) v_K^{(2)}(X)$
	\vdots		\vdots
	$b_1(X) v_2^{(J)}(X)$	...	$b_1(X) b_2(X) \dots b_{K-1}(X) v_K^{(J)}(X)$

FIG. 3

CLASS 1	CLASS 2	...	CLASS K-2	CLASS K-1	CLASS K
$b_1^{(1)}$	$b_2^{(1)}X$	...	$b_{K-2}^{(1)}X^{K-3}$	$b_{K-1}X^{K-2}$	b_KX^{K-1}
$b_1^{(2)}$	$b_2^{(2)}X$	...	$b_{K-2}^{(2)}X^{K-3}$		
\vdots	\vdots		\vdots		
$b_1^{(J)}$	$b_2^{(J)}X$	...	$b_{K-2}^{(J)}X^{K-3}$		

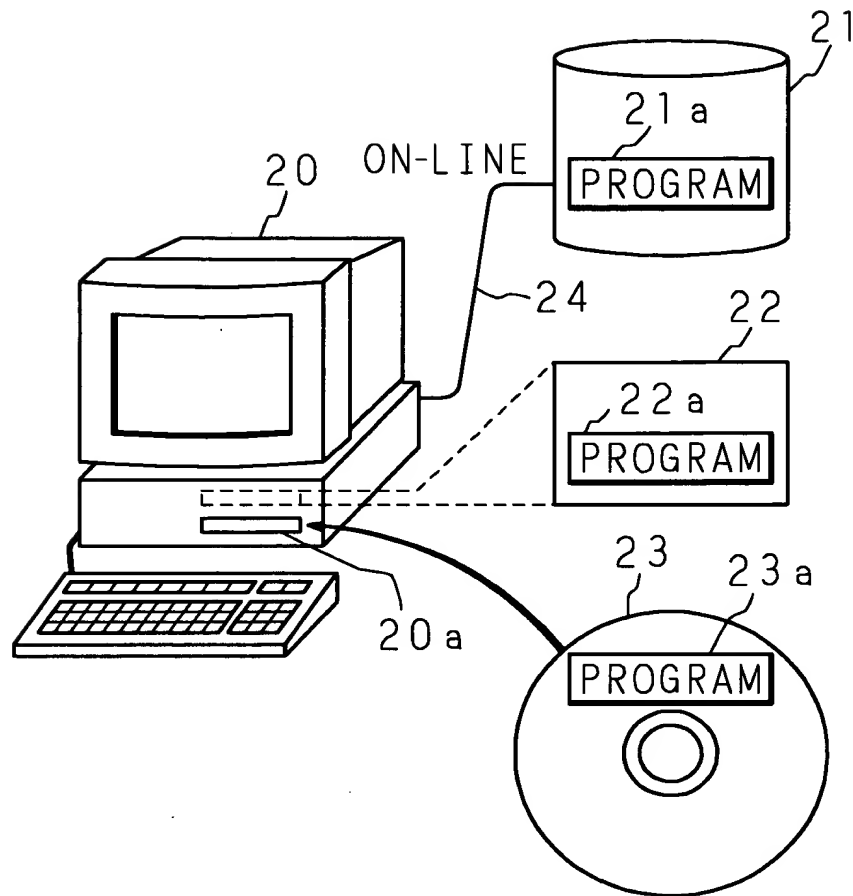
0975753 012301

FIG. 4



0976753.012301
FIG. 4

FIG. 5



0976753 012301